

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

MPP

Date: 08.03.31	Job No.: 00056	ADR Yes/No: Y	ADR Date: 08.03.31	ECN #: 1164
Product No.: D350-591		Created By: [Signature]	Approved By: [Signature]	
Product Name: Heli-Access-Step		Checked By: [Signature]	General Manager Approval:	

Distribution	Reqd	Resp	Received
Production Manager	X	LL	[Signature]
Production Engineering Coord	X	EC/DD	[Signature]
Director Quality Assurance	X	SS	
Customer Order Processing			

Distribution	Reqd	Resp	Received
Customer Technical Support	X	DSTOW	[Signature]
Marketing	X	SW	

Reason for Change:

Remove abrasion strips on D350-591-311/-312 Heli-Access-Steps. Update D350-591-311/-312. DSI 9410-011 kit was made on ECN 1164.

Documents Affected:

Release: Update D350-591-311/-312
(per DSI 9410)

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	KJ	Remove UNDER REVIEW	08.04.08 [Signature]
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ	Add DSI 9410 to standard Blue/Pink file	08.04.08 [Signature]
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
4	Update Grey Project Binder	N			
5	Move Electronic Files	Y	KJ		08.04.08 [Signature]
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Create/Update Change Record Form	Y	KJ	D350-591-311/-312 @ CHG 002	08.04.08 [Signature]
9	Create/Update PPP's	Y	KJ	D350-591-311/-312 @ CHG 002	08.04.08 [Signature]
10	Update Controlled PDF Files	Y	KJ	As required	N/A [Signature]
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	Y	KJ	D350-591-311/-312 @ CHG 002	
15	Update Access (ARC) Database	Y	KJ	D350-591-311/-312 @ CHG 002	N/A [Signature]
16	Update/Verify ARC	Y	KJ	D350-591-311/-312 @ CHG 002	
17	Update Paperwork Kits in Production	Y	KJ	Add DSI 9410 for kits @ CHG 002	
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatibility Matrix	N			
20	Create Eurocopter Form (FEE)	Y	PH/SS	See ECN 1163 and below	08.04.07 [Signature]
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	Update Parts list on D350-591-311/-312 per DSI 9410	
23	Update FAI Sheets	N			
24	Create/Update CNC Programs	N			
25	Create/Update Tooling	N			
26	Red Tag Stock (Specify)	N			
27	Rework/Scrap Current Production and/or Stock	Y	LL	Update per DSI 9410	
28	Update Paperwork Kits in Stock	Y	JD/LL	Add DSI 9410 for kits @ CHG 002	JD 08-4-07
29	Create/Update MPP	N		# 38471	UMF 08-4-14
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	Y	SW		
32	Notify Eurocopter France	N			
33					

Description / Action:

- Update to D350-591-311/-312 kits per DSI 9410.

- Ensure #20 sent to Eurocopter before releasing this ECN

D350-591-311 (7 IN STOCK, 30 IN PROD, (10) B37616, (10) B37795, (10) B37896)
D350-591-312 (1 IN STOCK, 40 IN PROD, (10) B36831, (10) B36717, (10) B37796, (10) B37897)

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Product No.: D350-591		Created By: <i>[Signature]</i>	Approved By: <i>[Signature]</i>	
Product Name: Heli-Access-Step		Checked By: <i>[Signature]</i> General Manager Approval:		

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	X	LL	/	Customer Technical Support	X	DSTOW	
Production Engineering Coord	X	EC/DD	/	Marketing	X	SW	
Director Quality Assurance	X	SS					
Customer Order Processing							

Reason for Change:
 Remove abrasion strips on D350-591-311/-312 Heli-Access-Steps. Update D350-591-311/-312. DSI 9410-011 kit was made on ECN ~~1164~~ **1163**

Documents Affected:
 Release: Update D350-591-311/-312
 (per DSI 9410)

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	KJ	Remove UNDER REVIEW	
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ	Add DSI 9410 to standard Blue/Pink file	
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
4	Update Grey Project Binder	N			
5	Move Electronic Files	Y	KJ		
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Create/Update Change Record Form	Y	KJ	D350-591-311/-312 @ CHG 002	
9	Create/Update PPP's	Y	KJ	D350-591-311/-312 @ CHG 002	
10	Update Controlled PDF Files	Y	KJ	As required	
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	Y	KJ	D350-591-311/-312 @ CHG 002	
15	Update Access (ARC) Database	Y	KJ	D350-591-311/-312 @ CHG 002	
16	Update/Verify ARC	Y	KJ	D350-591-311/-312 @ CHG 002	
17	Update Paperwork Kits in Production	Y	KJ	Add DSI 9410 for kits @ CHG 002	
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	Y	PH/SS	See ECN 1163 and below	08.04.07 <i>[Signature]</i>
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	Update Parts list on D350-591-311/-312 per DSI 9410	
23	Update FAI Sheets	N			
24	Create/Update CNC Programs	N			
25	Create/Update Tooling	N			
26	Red Tag Stock (Specify)	N			
27	Rework/Scrap Current Production and/or Stock	Y	LL	Update per DSI 9410 <i>6/038/71/51/61</i>	<i>mf 08/04/14</i>
28	Update Paperwork Kits in Stock	Y	KJ/LL	Add DSI 9410 for kits @ CHG 002	
29	Create/Update MPP	N			
30					

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Description / Action:
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Product No.: D350-591		Created By: <i>ret</i>	Approved By: <i>MPP</i>	
Product Name: Heli-Access-Step		Checked By: <i>ret</i>	General Manager Approval:	

Distribution	Reqd	Resp	Received
Production Manager	X	LL	<i>08.04.08</i>
Production Engineering Coord	X	EC/DD	<i>08.04.07</i>
Director Quality Assurance	X	SS	<i>08.04.08</i>
Customer Order Processing			

Distribution	Reqd	Resp	Received
Customer Technical Support	X	DSTOW	<i>08.04.08</i>
Marketing	X	SW	

Reason for Change:
Remove abrasion strips on D350-591-311/-312 Heli-Access-Steps. Update D350-591-311/-312. DSI 9410-011 kit was made on ECN ~~1164~~ ¹¹⁶³

Documents Affected:
Release: Update D350-591-311/-312
(per DSI 9410)

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1	Required Documents/Drawings Under Review	Y	KJ	Remove UNDER REVIEW	<i>08.04.08</i>
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ	Add DSI 9410 to standard Blue/Pink file	<i>08.04.08</i>
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
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9	Create/Update PPP's	Y	KJ	D350-591-311/-312 @ CHG 002	<i>08.04.08</i>
10	Update Controlled PDF Files	Y	KJ	As required	<i>N/A</i>
11	Notify TC/FAA of Change	N			
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14	Update Accpac Database	Y	KJ	D350-591-311/-312 @ CHG 002	
15	Update Access (ARC) Database	Y	KJ	D350-591-311/-312 @ CHG 002	<i>N/A</i>
16	Update/Verify ARC	Y	KJ	D350-591-311/-312 @ CHG 002	<i>08.04.08</i>
17	Update Paperwork Kits in Production	Y	KJ	Add DSI 9410 for kits @ CHG 002	<i>08.04.08</i>
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#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	Update Parts list on D350-591-311/-312 per DSI 9410	<i>08.04.08</i>
23	Update FAI Sheets	N			
24	Create/Update CNC Programs	N			
25	Create/Update Tooling	N			
26	Red Tag Stock (Specify)	N			
27	Rework/Scrap Current Production and/or Stock	Y	LL	Update per DSI 9410 <i>W/C 38471</i>	<i>8/4/14</i>
28	Update Paperwork Kits in Stock	Y	LL	Add DSI 9410 for kits @ CHG 002 <i>W/C 38471</i>	<i>8/4/14</i>
29	Create/Update MPP	N			
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#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	Y	SW		
32	Notify Eurocopter France	N			
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Description / Action:
 - Update to D350-591-311/-312 kits per DSI 9410.
 - Ensure #20 sent to Eurocopter before releasing this ECN
D350-591-311 (1 in stock, 30 in Prod, (10) B3766, (10) B37795, 36737 x 6 in stock (10) B37896)
D350-591-312 (1 in stock, 40 in Prod, (10) B36831, (10) B36717, fin stock (10) B37796, (10) B37897)
Laplanche JN 08.4.30

38510
37617

DART
DATA AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON CANADA K6A 1K6

TO APPROVAL # 09-69
TEL: 1-800-632-6200

P/N	D350-591-311	CHG	CHG001
DESC	704A 41 640 012	S/C	SH92-6
LOT	B36737	S/C	SH967NE
MODEL	AS350/355	S/C	

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